### BLOCK DIAGRAM SHOWING ONE EMBODIMENT OF STRUCTURES (1) - (11) OF THE PRESENT INVENTION

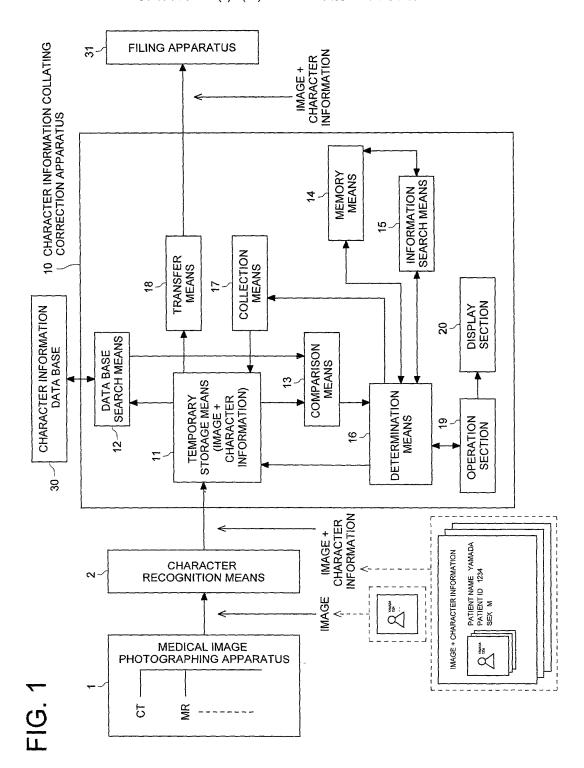
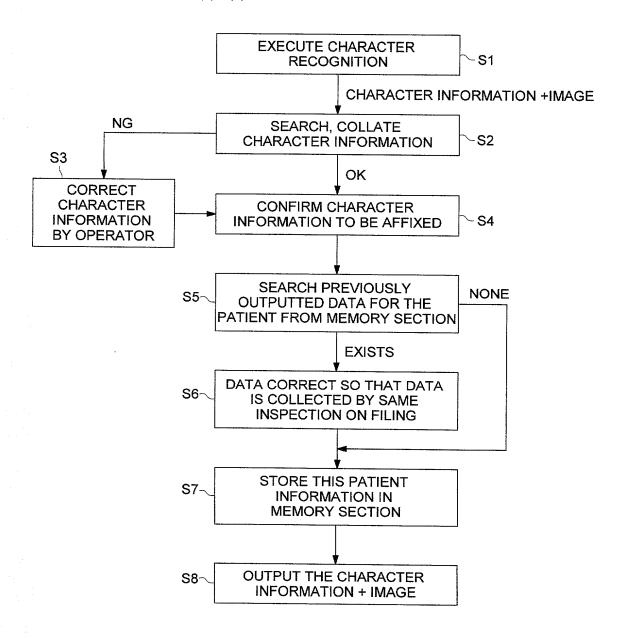


FIG. 2

## FLOW CHART SHOWING OPERATIONS OF STRUCTURES (1) - (5) OF THE PRESENT INVENTION



# FIG. 3

(A CASE WHERE PATIENT ID IS STORED AND STUDY UID IS BASED ON)

(t1) CHARACTER RECOGNITION, PATIENT ID: 123 PATENT MANE: YAMADA SEARCH RESULT STORE IN MEMORY MEANS: PATIENT ID: 123 PATENT MANE: YAMADA

STORE IN MEMORY MEANS: PATIENT ID: 123 PATENT MANE: YAMADA TRANSFER TO FILING APPARATUS: PATIENT ID: 123 PATENT MANE: YAMADA

STUDY UID: 5678

NEXT CHARACTER RECOGNITION, PATIENT ID: 123 PATENT MANE: YAMADA

(12)

SEARCH WHETHER SAME PATIENT ID EXISTS IN MEMORY MEANS RESULT: EXISTS

OPERATION ILLUSTRATION OF STRUCTURES OF (1) - (5) OF THE PRESENT INVENTION

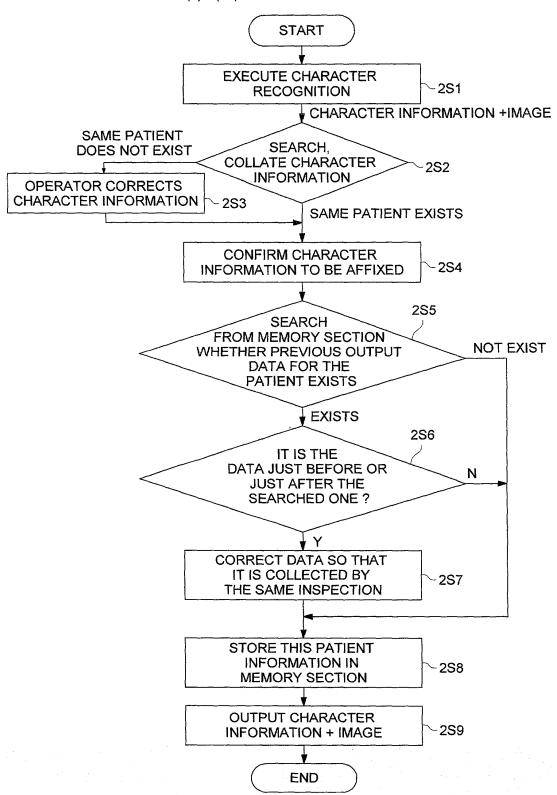
TRANSFER TO FILING APPARATUS: PATIENT ID: 123 PATENT MANE: YAMADA

STUDY UID: 5678

WHEN IT IS MADE IN THE SAME MANNER, FILING IS ALSO CONDUCTED AT SAME POSITION. WHEN NOTHING IS DONE, DIFFERENT CODE SUCH AS "5679" IS AFFIXED.

FIG. 4

### FLOW CHART SHOWING OPERATIONS OF STRUCTURES OF (6) - (11) OF THE PRESENT INVENTION



(A CASE WHERE PATIENT ID IS STORED AND STUDY UID IS BASED ON)

CHARACTER RECOGNITION, SEARCH RESULT (£3)

TRANSFER TO FILING APPARATUS: NEXT CHARACTER RECOGNITION, SEARCH RESULT

3

STORE IN MEMORY MEANS:

PATENT MANE: YAMADA PATIENT ID: 123 PATENT MANE: YAMADA PATIENT ID: 123

PATENT MANE: YAMADA PATIENT ID: 123

PATENT MANE: YAMADA PATIENT ID: 123

OPERATION ILLUSTRATION OF STRUCTURES OF (6) - (11) OF THE PRESENT INVENTION

STUDY UID: 5678

SEARCH WHETHER SAME PATIENT ID EXISTS IN MEMORY MEANS

PATENT MANE: YAMADA TRANSFER TO FILING APPARATUS: PATIENT ID: 123

RESULT: EXISTS

STUDY UID: 5678

WHEN SAME STUDY UID IS AFFIXED, DATA IS FILED IN SAME AREA IN FILING APPARATUS

# BLOCK DIAGRAM SHOWING ONE EMBODIMENT OF STRUCTURES (12) - (15) OF THE PRESENT INVENTION

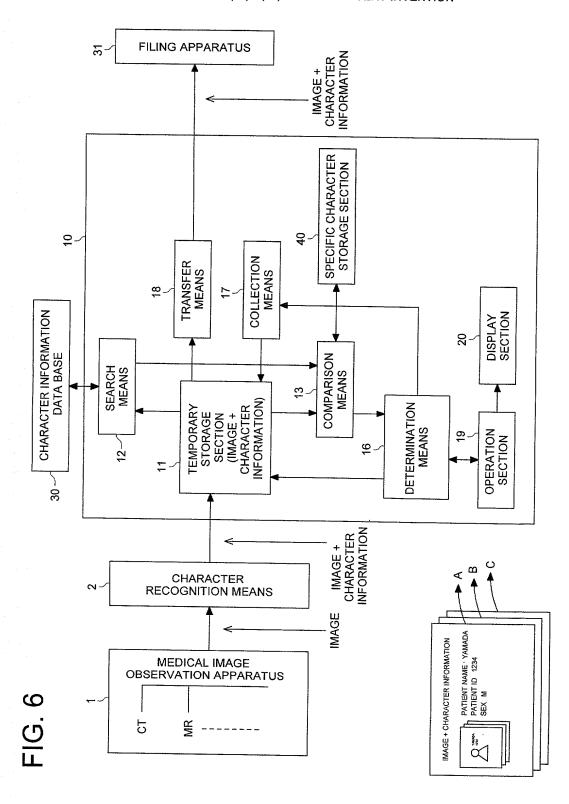
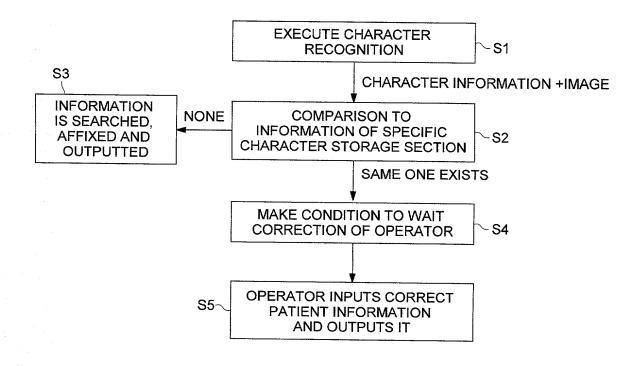


FIG. 7

# FLOW CHART SHOWING OPERATIONS OF STRUCTURES OF (12) - (15) OF THE PRESENT INVENTION



### FIG. 8

### OPERATION ILLUSTRATIONS OF STRUCTURES OF (12) -(15) OF THE PRESENT INVENTION

EXAMPLE 1 (SPECIFIC CHARACTER : A CASE WHERE PATIENT ID IS "1234", "5678")

PATIENT (1) PATIENT ID : 1234 PATIENT NAME : YAMADA RESULT : OPERATOR CORRECTION PATIENT (2) PATIENT ID : 1233 PATIENT NAME : YAMAZAKI RESULT : SEARCH, OUTPUT PATIENT (3) PATIENT ID : 5678 PATIENT NAME : YAMASHITA RESULT : OPERATOR CORRECTION PATIENT (4) PATIENT ID : 1231 PATIENT NAME : YAMAMOTO RESULT : SEARCH, OUTPUT PATIENT (5) PATIENT ID : 5568 PATIENT NAME : YAMAKAWA RESULT : SEARCH, OUTPUT

EXAMPLE 2 (SPECIFIC CHARACTER: IN A CASE WHERE PATIENT ID IS "1234" OR PATIENT NAME IS TEST)

PATIENT (1) PATIENT ID : 1234 PATIENT NAME : YAMADA RESULT : OPERATOR CORRECTION PATIENT (2) PATIENT ID : 1233 PATIENT NAME : YAMAZAKI RESULT : SEARCH, OUTPUT PATIENT (3) PATIENT ID : 5678 PATIENT NAME : TEST RESULT : OPERATOR CORRECTION PATIENT (4) PATIENT ID : 1231 PATIENT NAME : YAMAMOTO RESULT : SEARCH, OUTPUT

EXAMPLE 3 (SPECIFIC CHARACTER: IN A CASE WHERE PATIENT ID IS "1234" AND PATIENT NAME IS TEST)

PATIENT (1) PATIENT ID: 1234 PATIENT NAME: YAMADA RESULT: SEARCH, OUTPUT
PATIENT (2) PATIENT ID: 1234 PATIENT NAME: TEST RESULT: OPERATOR CORRECTION
PATIENT (3) PATIENT ID: 5678 PATIENT NAME: TEST RESULT: SEARCH, OUTPUT
PATIENT (4) PATIENT ID: 1234 PATIENT NAME: TESTA RESULT: SEARCH, OUTPUT

EXAMPLE 4 (SPECIFIC CHARACTER: IN A CASE WHERE PATIENT ID IS "1234" AND PATIENT NAME IS TEST, AND ALLOWABLE WHEN IT EXISTS IN THE TOP)

PATIENT (1) PATIENT ID : 1234 PATIENT NAME : YAMADA RESULT : SEARCH, OUTPUT
PATIENT (2) PATIENT ID : 1234 PATIENT NAME : TEST RESULT : OPERATOR CORRECTION
PATIENT (3) PATIENT ID : 5678 PATIENT NAME : TEST RESULT : SEARCH, OUTPUT
PATIENT (4) PATIENT ID : 1234 PATIENT NAME : TESTA RESULT : OPERATOR CORRECTION